

Recombinant Mouse Prom2 Protein, Myc/DDK-tagged

Cat. No. Prom2-5141M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length prominin 2 (Prom2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in genital fat pad adult (RPKM 207.3), bladder adult (RPKM 49.2) and 2 other tissues
Molecular Mass	93.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Prom2 prominin 2 [Mus musculus (house mouse)]
Official Symbol	Prom2
Synonyms	PROM2; prominin 2; prominin-2; PROM-2; mPROML2; prominin-like protein 2; prominin-related protein; Prom-rp; AI507243; MGC31164
Gene ID	192212
mRNA Refseq	NM_138750
Protein Refseq	NP_620089
UniProt ID	Q3UUY6

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